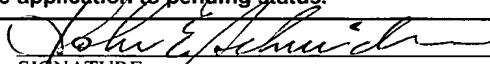


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER HO-P03088US0
INTERNATIONAL APPLICATION NO. PCT/US2003/018282		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/517901
INTERNATIONAL FILING DATE 9 January 2003		PRIORITY DATE CLAIMED 11 June 2002
TITLE OF INVENTION METHOD AND COMPOSITION FOR USING STABILIZED BETA-CAROTENE AS CETANE IMPROVER IN HYDROCARBONACEOUS DIESEL FUELS		
APPLICANT(S) FOR DO/EO/US Frederick L. Jordan		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Return Receipt Postcard; Fee Transmittal; Check in the amount of Certificate of Express Mailing		

U.S. APPLICATION NO. (If known, see 7 CFR 1.492)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER	
10/517901	PCT/US2003/018282	HO-P03088US0	
21. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE			
Filing Fee \$ 150.00			
Search Fee \$ 250.00			
Examination Fee \$ 100.00			
Application Size Fee, each additional 50 sheets over 100 sheets \$			
TOTAL FILING FEE = \$ 500.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)). \$			
CLAIMS NUMBER FILED NUMBER EXTRA RATE			
Total claims	30-20 =	10	X 25.00 \$ 250.00
Independent claims	8-3 =	5	x 100.00 \$ 500.00
MULTIPLE DEPENDENT CLAIM(s) (if applicable)		+	\$
TOTAL OF ABOVE CALCULATIONS =			\$ 750.00
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$
SUBTOTAL =			\$ 1,250.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). \$			
TOTAL NATIONAL FEE =			\$ 1,250.00
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$
TOTAL FEES ENCLOSED =			\$ 1,250.00
			Amount to be refunded: \$
			Amount to be charged: \$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 1,250.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-2375. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.			
SEND ALL CORRESPONDENCE TO:		SIGNATURE: 	
John E. Schneider FULBRIGHT & JAWORSKI L.L.P. 1301 McKinney, Suite 5100 Houston, 77010-3095 (713) 651-5167 CUSTOMER NUMBER: 26271		NAME: John E. Schneider	
		31,998 REGISTRATION NUMBER	

10/517901

DT05 PCT/PTO 10 DEC 2004

USE IN LIEU OF PTO/SB/17 (11-04)
Reflects USPTO filing fees in effect from 12/04

FEE TRANSMITTAL

For FY 2005

(Reflects USPTO filing fees in effect from 12/04)

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1,250.00)

Complete if Known

Application Number	
Filing Date	December 10, 2004
First Named Inventor	Frederick L. Jordan
Examiner Name	Not Yet Assigned
Art Unit	N/A
Attorney Docket No.	HO-P03088US0

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order
 Deposit Account None

Deposit Account Number

06-2375

Deposit Account Name

Fulbright & Jaworski L.L.P.

The Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below
 Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17
 Credit any overpayments

to the above-identified deposit account.

 Other (please identify): _____

FEE CALCULATION

1. BASIC FILING FEE

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)
Utility Filing Fee	300	150	150.00
Design/Design CPA Filing Fee	200	100	
Plant Filing Fee	200	100	
Reissue Filing Fee	300	150	
Provisional Filing Fee	200	100	

1a. ADDITIONAL FILING FEES

Utility Search Fee	500	250	250.00
Design Search Fee	100	50	
Plant Search Fee	300	150	
Reissue Search Fee	500	250	
Utility Examination Fee	200	100	100.00
Design Examination Fee	130	65	
Plant Examination Fee	160	80	
Reissue Examination Fee	600	300	
Application Size Fee, each add'l 50 sheets > 100 sheets	250	125	

Subtotal (1) and (1a.) \$ 500.00

2. EXTRA CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20	50	25
Each independent claim over 3	200	100
Multiple dependent claims	360	180
For Reissues, each claim over 20 and more than in the original patent	50	25
For Reissues, each independent claim more than in the original patent	200	100

Total Claims	- 20 =	Extra Claims	Fee (\$)	Fee Paid (\$)
30		10	x 25	= 250.00

Indep. Claims	- 3 =	Extra Claims	Fee (\$)	Fee Paid (\$)
8		5	x 100.00	= 500.00

Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
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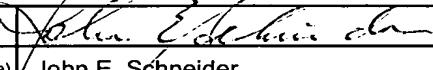
Subtotal (2)	\$ 750.00
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3. OTHER FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid
1-month extension of time	120	60	
2-month extension of time	450	225	
3-month extension of time	1020	510	
4-month extension of time	1,590	795	
5-month extension of time	2,160	1,080	
Information disclosure stmt. fee	180	180	
37 CFR 1.17(q) processing fee	50	50	
Non-English specification	130	130	
Notice of Appeal	500	250	
Filing a brief in support of appeal	500	250	
Request for oral hearing	1,000	500	
Other: Assignment		40	40.00

Subtotal (3)	\$ 1,290.00
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SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	31,998	Telephone	(713) 651-5462
Name (Print/Type)	John E. Schneider			Date	December 10, 2004

10/517901

DT05 R PCT/PTO 10 DEC 2004

Application No. (if known):

Attorney Docket No.: HO-P03088US0

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. ER509330780US in an envelope addressed to:

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on December 10, 2004
Date

Ronnie Webb
Signature

Ronnie Webb

Typed or printed name of person signing Certificate

Registration Number, if applicable

(713) 651-5146
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify

10/517901

DT05 R PCT/PTO 10 DEC 2004

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office
Copy of the International application
PCT Request (10 pages)
Chapter II – PCT Demand (3 pages)
PCT Notification of Receipt of Demand by Competent International
Preliminary Examining Authority (1 page)
Notification of the Recording of a Change (2 pages)
PCT Written Opinion (6 pages)
PCT Notification Concerning Submission or Transmittal of Priority
Document (1 page)
Application Data Sheet (2 pages)
Oath or declaration of the inventor(s) (2 pages)
Power of Attorney and Correspondence Address Indication Form (1 page)
Assignment (2 pages)
Recordation cover sheet for Assignment (1 page)
Check in the amount of \$1,250.00
Fee Transmittal (1 page)
Return Receipt Postcard